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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	101484	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L22	92822	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L23	32046	(collimat\$3 or parallel) adj lens\$2	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L24	10018	L23 and L22	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L25	8036	L23 and L21	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L26	854	(359/629).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:02
L27	54	L25 and L26	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L28	3025188	(rotat\$3 or turn\$3 or revolv\$3 or circumvolve)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L29	25435	L28 and L23	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L30	8363	L22 and L29	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L31	26	L30 and L26	US-PGPUB; USPAT	OR	ON .	2007/08/08 19:02
L32	2906	"semiconductor laser array" or (semi-conductor adj laser)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L33	35	L26 and L24	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L34	36	L27 not L33	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L35	17	L33 not L27	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L36	2023	359/618	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L37	2	L32 and L26	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L38	159	L24 and L36	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L39	90	L21 and L38	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02

L40	101484	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L41	32046	(collimat\$3 or parallel) adj lens\$2	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L42	2023	359/618	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L43	92822	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L44	32046	(collimat\$3 or parallel) adj lens\$2	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L45	10018	L44 and L43	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L46	159	L45 and L42	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L47	101484	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L48	90	L47 and L46	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L49	854	(359/629).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:02
L50	2906	"semiconductor laser array" or (semi-conductor adj laser)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L51	2	L50 and L49	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L52	8036	L44 and L47	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L53	54	L52 and L49	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L54	35	L49 and L45	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L55	36	L53 not L54	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L56	44 18	(359/10,11,15,16,19,20,27,34, 558-563,568-573).ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L57	92822	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02

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L58	101484	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L59	20412	L57 and L58	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L60	145178	(rotat\$3 or turn\$3 or revolv\$3 or circumvolve) near5 degrees	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L61	2015	L59 and L60	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L62	101157	((beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)) or "quarter wave plate" or "wave plate"	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L63	2015	L61 and L62	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L64	31	L63 and L56	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L65	5073	(372/26,29.011,96,99,101,102, 108).ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L66	13	L63 and L65	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L67	6828	(385/31,33,37).ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L68	18	L63 and L67	US-PGPUB; USPAT	OR	ON .	2007/08/08 19:02
L69	1943	(359/641,619,627,636).ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L70	39	L63 and L69	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L71	17	L54 not L53	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L72	249	L55 or L71 or L51 or L54 or L48 or L70 or L68 or L66 or L64	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L73	777	L49 not L72	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L,74	338	L73 and (first and second) near2 (light\$3 or beam or ray or lite)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L75	2134	(362/227-230,257,217).ccls.	US-PGPUB; USPAT	OR ·	ON	2007/08/08 19:02
L76	20576	collimat\$3 and transmitting and reflect\$3	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L77	277	L76 and L42	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02

L78	260	(combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3) and L77	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L79	189	L78 and laser	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L80	165	(rotat\$3 or turn\$3 or revolv\$3 or circumvolve) and L79	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L81	2176	359/618,619.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L82	138601	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3 or match\$3 or join\$3 or pair\$3 or mat\$3 or "couple up" or "bring together")	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L83	663	L82 and L81	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L84	315	L83 and collimat\$3	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L85	214	L84 and (reflect\$3 and transmit\$4)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L86	149440	(strip or strip\$3) and reflect\$3	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L87	73982	L86 and transmit\$4	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L88	1991	L87 and combiner	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L89	1108	L88 and laser	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L90	468	L89 and collimat\$3	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L91	372	L90 and degree	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L92	321	L91 and rotat\$3	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L93	79	L92 and (flat near3 (plate or surface))	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L94	19158	((beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)) or "quarter wave plate" or "wave plate"	FPRS; EPO; JPO	OR	ON	2007/08/08 19:02
L95	79	L92 and (flat near3 (plate or surface))	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L96	11353	(rotat\$3 or turn\$3 or revolv\$3 or circumvolve) near5 degrees	FPRS; EPO; JPO	OR	ON	2007/08/08 19:02

L97	65876	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (combin\$3 or unit\$3 or mix\$3 or compound\$3 or unif\$3)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L98	33743	(beam or ray or light\$3 or lite or illuminat\$3) adj2 (convert\$3 or chang\$3 or alter\$3)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L99	13428	(collimat\$3 or parallel) adj lens\$2	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L100	0	L94 and L96 and L97 and L98 and L99	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L101	51	L94 and L96	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L102	487	L94 and L99	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L103	1	L96 and L102	FPRS; EPO; JPO; DERWENT	OR.	ON	2007/08/08 19:02
L104	414	L98 and L102	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L105	414	L99 and L104	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L106	284	L105 and laser	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L107	0	L106 and ((ninety or "90") with degrees)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L108	152	L106 and reflect\$3	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L109	51	L108 and transmit\$4	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L110	53	L105 and condenser	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L111	46	L109 not L110	FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/08 19:02
L112	1	("6582875").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:02

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L113	8772	"quarter wave plate"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 19:02
L114	2360	"quarter wave plate" and "half wave plate"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 19:02
L115	274	L114 and collimate	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 19:02
L116	1	L61 and L75	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L117	854	(359/629).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:02
L118	338	L73 and ((first and second) near2 (light\$3 or beam or ray or lite))	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L119	68	L118 and ((ninety or "90") with degrees)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L120	. 45	L63 and L42	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L121	24	("20040067016" "20040091013" "20040091209" "4978197" "5155623" "5258989" "5513201" "5650873" "5798877" "5946130" "6005717" "6064528" "6151342" "6175452" "6212216" "6229831" "6337873" "6356577" "6411323" "6556352" "6680800" "6683727" "6785440" "6851610").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 19:02
L122	0	359/618,619	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02
L123	38	L85 and (stripes or stips)	US-PGPUB; USPAT	OR	ON	2007/08/08 19:02